

Indiana Department of Environmental Management Office of Water Quality Wetlands Section

Publication Date: April 24, 2009

> Closing Date: May 14, 2009

PUBLIC NOTICE

IDEM ID Number: 2009-180-89-JWR-A

Corps of Engineers ID Number: Not Available

To all interested parties:

This letter shall serve as a formal notice of the receipt of an application for Section 401 Water Quality Certification by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

1. Applicant:

Mr. Richard Phillabaum

Indiana Department of Transportation

100 N. Senate Avenue, Room N642

Indianapolis, IN 46204

2. Agent: E

Erin Wenger

Bonar Group

1700 Magnavox Way, Suite 110

Fort Wayne, IN 46804

3. Project location:

Part of Sections 1, 12, 6, Township 16 North, Range 13 East, Wayne County, Jacksonburg USGS.

The project is located on I-70 approximately 1.5 miles west of Exit 145.

4. Affected waterbody:

Far Run Creek

5. Project Description:

The applicant proposes to reconstruct the I-70 Centerville Rest Area by constructing new buildings, parking areas, and exit and entrance ramps. Approximately 1,920 linear feet of Far Run Creek which is an ephemeral stream will be relocated to facilitate the construction of this project. As compensatory mitigation for the proposed impacts, 2,035 linear feet of new stream channel will be reconstructed. Approximately 190 linear feet of this new channel will be piped in order to allow access into the site from the west bound lane of I-70. Approximately 1,300 linear feet of the new channel will be planted with trees, shrubs, and native vegetation. Additionally, in order to improve water quality into Far Run Creek the applicant will create a series of wetland treatment cells to treat stormwater runoff, install two biofiltration basins and two storm septors. The wetland treatment cells will be planted with trees and shrubs and will be located in an upland area which will discharge directly into the new stream channel for Far Run Creek. For additional information please visit the following webpage http://www.in.gov/idem/4400.htm.

Comment period:

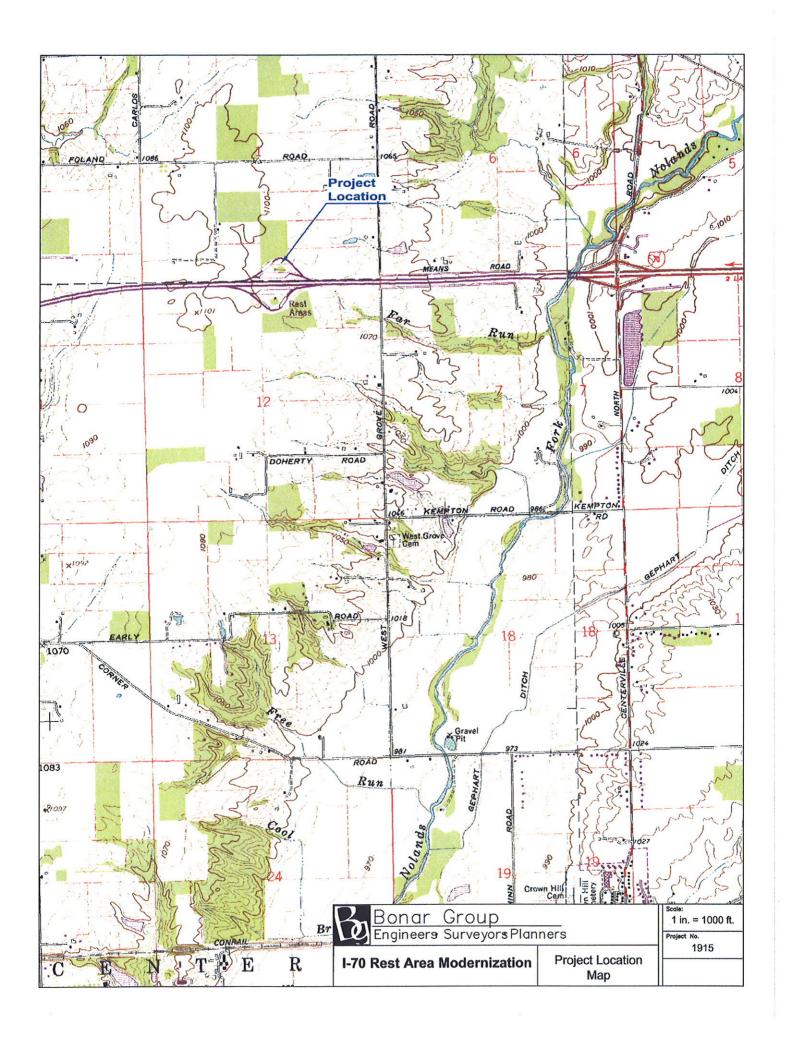
Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

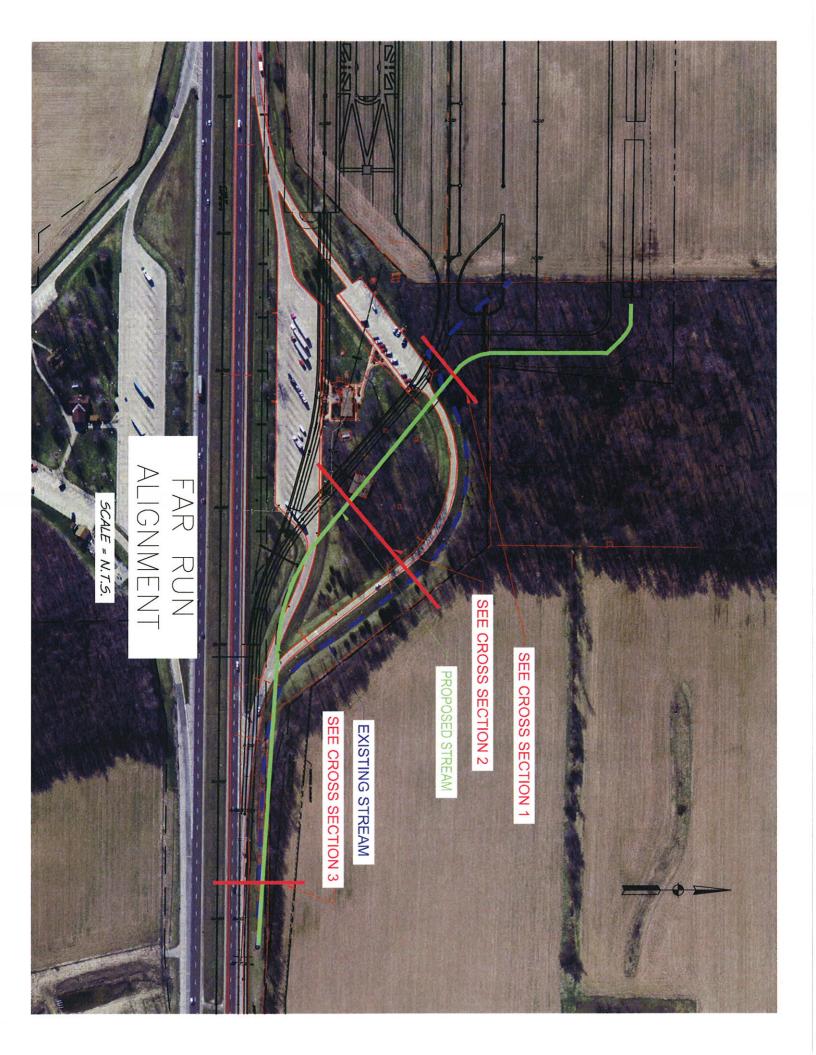
Public Hearing:

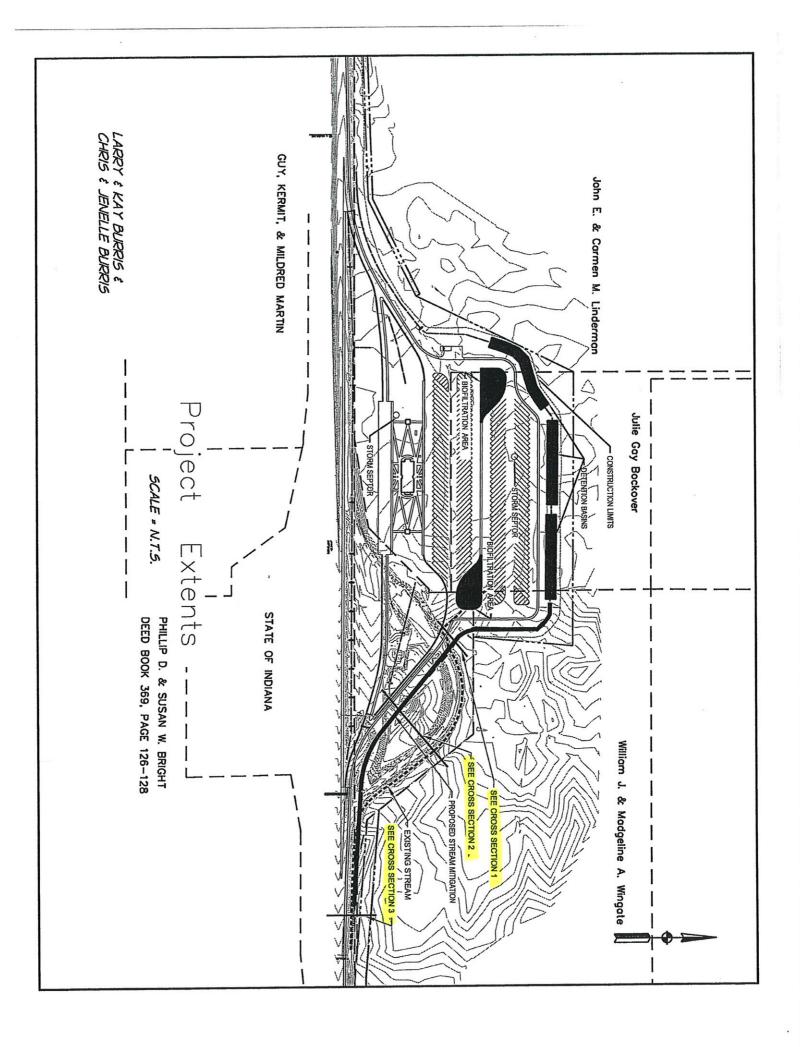
Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

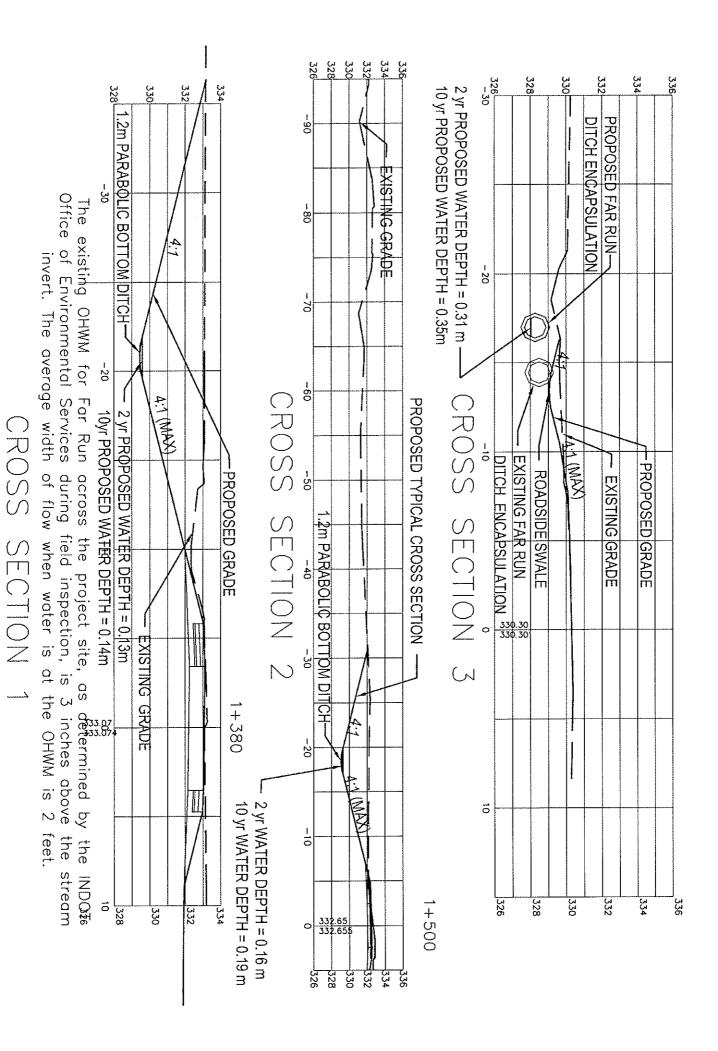
Questions?

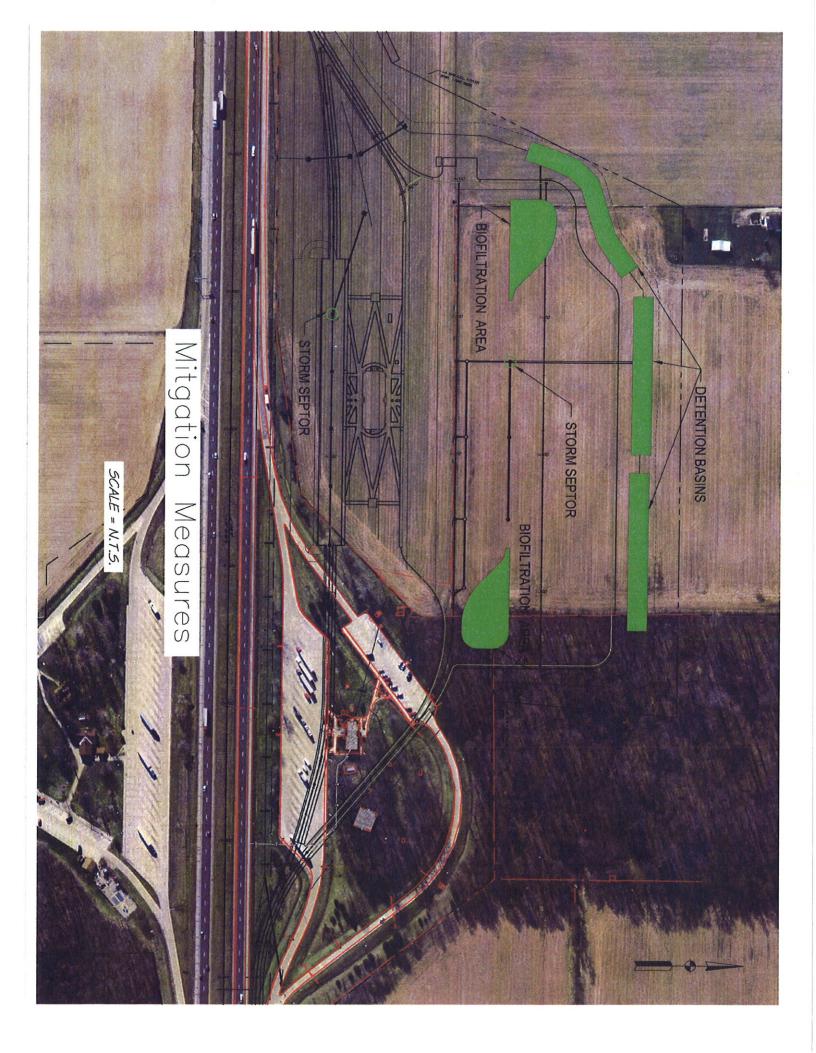
Additional information may be obtained from Mr. Jason Randolph, Project Manager, at 317-233-0467. Please address all correspondence to the project manager and reference the IDEM project identification number listed on this notice. Indicate if you wish to receive a copy of IDEM's final decision. Written comments and inquiries may be forwarded to -











. P.O.E. WATER CONTROL

STRUCTURE (LOCATION TO
BE PROVIDED BY BONAR) VATIVE GRASS STRIP SHOULDER EXSTING VEGETATION/
DO NOT DISTURB

DO NOT DISTURB

LIMITS OF WOODY REVEGITATION

EXCHANGE

LIMITS OF WOODY REVEGITATION Bonar Group 1700 Mognovox Way, Suite 110 For Wayne, IN 46804 260,969,8800 fox: 260,969,8888 DESIGNED: RN

PLANT REQUIREMENTS (MIN. PER ZONE)

OBL MJX. 30 UNDERSTORY PLANTS AND 30 TREES FACTW MJX. 40 UNDERSTORY PLANTS AND 60 TREES FAC MJX. 178 UNDERSTORY PLANTS AND 178 TREES FACTU MJX. 465 SHRUBS AND 465 TREES

PLAN NOTES

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- Plant Stars

 All compay trees shall be 5 gallon container grown stock, 4-6 feet in height and 11-1 %' caliper

 All understory trees to be 3 gallon container grown stock.

 All shrubs shall be 5 gallon container grown stock.

- Planting Rates and Specifies

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 1 Trees and Plantin should be jointed no further plant of the planting o

PLANT SCHEDULE

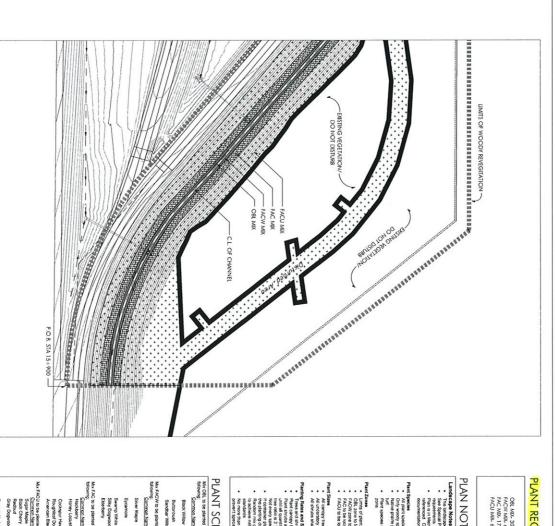
Smooth Hydrangen	Gray Dogwood	Redbud	Black Cherry	Sugar Maple	Mix FACU to be planted at the top of bank above the channel as shown on plans. Mix to include the following Common Name Scientific Name Type % of Total Mix	American Bladdemut	Roughleaf Dogwood	Cockspur Hawthorn	Honey Locust	Hackberry	Common Name	Samourus crindents Medium Strub Nix FAC to be planted on the bank sidestope adjacent to the channel as shown on plans. Mix to include the fedicarron.	Silky Dogwood	Swamp White Oak	Sycamore	Silver Maple	Common Name	Mix FACW to be planted at the foe of slope adjacent to the channel as shown on plans. Mix to include the following:	Sandbar Willow	Buttonbush	Black Willow	Common Name
Hydrangea	Comus racemosa	Cercis canadensis	Prunus sprotina	Acer saccharum	e top of bank above the ch Scientific Name	A Stephylee trifole	Comus asportfolia	Crattegus crusgalii	Gleditsia triacanthos	Celtis occidentalis	Scientific Name	bank sideslope adjacent b	Comus amomum	Quercus bicalor	Platanus occidentalis	Acer seocherinum	Scientific Name	he toe of slope adjacent to I	Salix interior	Cephalanthus occidentalis	Salix nigra	Scientific Name
0	Medium Shrub	Small Understory Tree	Small Canopy Tree	Large Canopy Tree	lannel as shown on plans Type	Medium Shrub	Medium Shrub	Tree	Small Canopy Tree Small Understory	Large Canopy Tree	Type	b the channel as shown	Medium Shrub	Tree	Tree	Tree	Type	the channel as shown or	Medium Shrub	Medium Shrub	Tree Understory	Type
3	20	25	10	25	Mix to include the following % of Total Mix	28	30	20	10	20	% of Total Mix	on plans. Mix to include the	20	40	20	10	% of Total Mix	plans. Mix to include the	30	40	8	% of Total Mix



DEPARTMENT OF TRANSPORTATION LANDSCAPE PLAN WOODY REVEGITATION LONIBULE L
HORIZONTAL SCALE VERTICAL SCALE SURVEY BOOK CONTRACT

DAWN KROH, RLA Landscape Architect

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PLANT REQUIREMENTS (MIN. PER ZONE)

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PLAN NOTES

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- Sizes

 All concept trees shall be 6 gallon container grown stock. 46 feet in height and 1°-1 % caliper
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 All shrubs shall be 5 gallon container grown stock.

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- Planting Bases and Specifies

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PLANT SCHEDULE

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Tree Medium Shub



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Large Canopy Tree Small Canopy Tree Small Understory Tree Medium Shrub

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	CONTRACT		SURVEY BOOK		VERTICAL SCALE		HORIZONTAL SCALE		
IN-70-5(132)	PROJECT	of	STEETS		DESIGNATION		BRIDGE FILE		

Bonar Group 1700 Mognavox Way, Suite 110 Fort Wayns, IN 46804 260,969,880 fox: 260,969,8888

FOR APPROVAL DESIGNED: RN

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